

## EAST Search History

## EAST Search History (Prior Art)

| Ref # | Hits    | Search Query            | DBs   | Default Operator | Plurals | Time Stamp          |
|-------|---------|-------------------------|---|------------------|---------|---------------------|
| L1    | 440066  | first WI Th memory      | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/08/12<br>06:22 |
| L2    | 368768  | second with memory      | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/08/12<br>06:22 |
| L3    | 8507    | 1 and 2 and "382".clas. | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/08/12<br>06:22 |
| L4    | 3353509 | encod\$3 or compress\$4 | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/08/12<br>06:23 |

|     |        |                           |   |    |    |                     |
|-----|--------|---------------------------|---|----|----|---------------------|
| L5  | 726943 | decod\$3 or decompress\$3 | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/08/12<br>06:23 |
| L6  | 2987   | 3 and 4 and 5             | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/08/12<br>06:23 |
| L7  | 2131   | 3 and (4 near5 5)         | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/08/12<br>06:23 |
| L9  | 1079   | 382/145.ccls.             | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/08/12<br>07:26 |
| L10 | 0      | 9 and 7                   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/08/12<br>07:26 |

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| S1 | 1      | 10/ 765800              | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/ 05/ 30<br>10:08 |
| S2 | 8632   | gupta.I N.              | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/ 05/ 30<br>09:50 |
| S3 | 4      | Ilpakurty.I N.          | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/ 05/ 30<br>09:50 |
| S4 | 499426 | decoding decode decoder | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/ 05/ 30<br>10:08 |
| S5 | 599083 | encoding encode encoder | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/ 05/ 30<br>10:09 |

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| S6  | 1331725 | IO input/output    | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/05/30<br>10:09 |
| S7  | 227492  | S6 AND memory      | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/05/30<br>10:09 |
| S8  | 25669   | S4 AND S5 AND S7   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/05/30<br>10:27 |
| S9  | 1824    | S7 AND "380".CLAS. | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/05/30<br>10:10 |
| S10 | 6144    | S7 AND "382".CLAS. | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/05/30<br>10:10 |

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| S11 | 3535 | S7 AND "375".CLAS.   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/05/30<br>10:18 |
| S12 | 1217 | 375/ 240.CCLS.   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/05/30<br>10:11 |
| S13 | 108  | S7 AND S12   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/05/30<br>10:12 |
| S14 | 3    | S13 AND (processor NEAR S5)  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/05/30<br>10:18 |
| S15 | 2170 | S6 AND "first memory"<br>AND "second memory" AND<br>"third memory" | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/05/30<br>10:19 |

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| S16 | 1     | S15 AND S12   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/05/30<br>10:19 |
| S17 | 64    | S15 AND (mpeg OR MPEG)  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/05/30<br>10:20 |
| S18 | 16192 | (MPEG mpeg) AND<br>(transport transportation<br>transporting) | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/05/30<br>10:40 |
| S19 | 96    | S18 AND S12   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/05/30<br>10:41 |
| S20 | 21    | S19 AND S7  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/05/30<br>10:41 |

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| S21 | 16   | S20 AND (interface or adapter)  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/05/30<br>11:02 |
| S22 | 0    | ("2006/0015735").URPN.  | USPAT   | OR | ON | 2007/05/30<br>13:52 |
| S23 | 5389 | "first memory" NEAR (storing store)   | USPAT   | OR | ON | 2007/05/30<br>13:53 |
| S24 | 4    | S23 AND (processor NEAR (encoding OR encode))<br>AND "second memory" AND (mpeg OR MPEG)     | USPAT   | OR | ON | 2007/05/30<br>14:01 |
| S25 | 21   | S23 AND ("second memory" NEAR (decoding decode))  | USPAT   | OR | ON | 2007/05/30<br>14:05 |
| S26 | 7    | S25 AND (mpeg OR MPEG)  | USPAT   | OR | ON | 2007/05/30<br>14:02 |
| S27 | 18   | "first memory" AND "processor" AND ("second memory" NEAR (decoded OR decoding OR decoding)) | USPAT   | OR | ON | 2007/05/30<br>14:06 |
| S28 | 4    | S27 AND (mpeg OR MPEG)  | USPAT   | OR | ON | 2007/05/30<br>14:08 |
| S29 | 416  | "first memory" AND "second memory" AND S4 AND S5 AND (MPEG OR mpeg)                         | USPAT   | OR | ON | 2007/05/30<br>14:10 |

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|-----|---------|---|-------|----|----|------------------|
| S30 | 167     | ("first memory"NEAR (store storing stored)) AND ("second memory" NEAR (store storing stored))AND S4 AND S5 AND (MPEG OR mpeg) | USPAT | OR | ON | 2007/05/30 14:12 |
| S31 | 1061928 | "first memory"NEAR (store storing stored)   | USPAT | OR | ON | 2007/05/30 14:14 |
| S32 | 8813    | "second memory" NEAR (store storing stored)   | USPAT | OR | ON | 2007/05/30 14:14 |
| S33 | 8813    | S31 AND S32   | USPAT | OR | ON | 2007/05/30 14:13 |
| S34 | 639     | S33 AND S4 AND S5 AND processor   | USPAT | OR | ON | 2007/05/30 14:13 |
| S35 | 218742  | memory NEAR (store storing stored)  | USPAT | OR | ON | 2007/05/30 14:14 |
| S36 | 345     | memory NEAR (store storing stored) NEAR S4  | USPAT | OR | ON | 2007/05/30 14:14 |
| S37 | 345     | S35 AND S36   | USPAT | OR | ON | 2007/05/30 14:15 |
| S38 | 179     | S37 AND processor   | USPAT | OR | ON | 2007/05/30 14:15 |
| S39 | 6       | S37 AND (processor NEAR S5)   | USPAT | OR | ON | 2007/05/30 14:17 |
| S40 | 0       | S39 AND (mpeg MPEG)   | USPAT | OR | ON | 2007/05/30 14:17 |
| S41 | 38      | S38 AND (mpeg MPEG)   | USPAT | OR | ON | 2007/05/30 14:17 |



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| S42 | 685054 | ((store storing stored)<br>NEAR (data OR video)) | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/05/30<br>14:23 |
| S43 | 7372   | (store storing stored) NEAR<br>S4                | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/05/30<br>14:23 |
| S44 | 2505   | processor NEAR S5                                | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/05/30<br>14:24 |
| S45 | 36     | S42 AND S43 AND S44                              | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/05/30<br>14:31 |
| S46 | 1913   | "storing" NEAR decoded                           | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/05/30<br>14:31 |

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|-----|-----|--------------------------------|---|----|----|---------------------|
| S47 | 603 | S46 AND (MPEG mpeg)            | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/05/30<br>14:32 |
| S48 | 7   | S47 AND (processor NEAR<br>S5) | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/05/30<br>14:32 |

8/12/2009 7:26:44 AM

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